

# **Monthly Progress Report**

### October

#### **Control House Phase**

Start Date: 8/31/04 End Date: Pending

# Tasks Performed:

Commenced excavation with mini-excavator in the UTA area on Oct 1<sup>st</sup>. PacifiCorp brought in a "thumper" to locate the lines leading into the metal clad. No positive ID was possible due to the grounding grid. Brian Pyles took clearance samples for the area on Oct 12, and they came back trace.

Cut a "notch" in the east side of the main pit to determine the extent of the seam of vermiculite debris. The notch indicated that the material does not continue under the parking lot at the center of the east side.

Continued excavation in the main pit, and along the UTA side of the Artistic Printing building.

# Planned Tasks for Next Month:

#### Issues Addressed:

During the excavation of the UTA area, the mini-excavator hooked a communication line. UTA was notified and it was determined that it was not essential, and they would fix it once we were completely done. UTA was also contacted to ascertain the depth of the excavation for the metal-clad, and if there was a vault underneath. After much confusion and various versions of what happened, it was determined that no vault is present.

Rain continues to be a problem as it creates a large "pond" in the parking/truck zone area. Crew continues to pump out the puddle each morning after rains. Mud is also getting quite thick due to the rains.

Uncovered a hydrocarbon-saturated area of soil in the main pit. Conducted soil sampling and analysis to determine VOC components. The test results came back with a basic VOC mix, as well as Acetone and Methylene Chloride. The Acetone and Methylene Chloride were likely due to lab contamination, but another set of soil samples were taken and then split between the original lab and a new lab to determine the extent of any

Acetone and/or Methylene Chloride. The new lab came back with none detected, whereas the original lab still showed some Acetone contamination. This indicated the original lab had some QC issues.

Cost Summary: See Addendum 1

Schedule Summary: